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Annli	Application Data Sheet 37 CFR 1.76 Attorney Docket Number MS77398.05/MSFTP357USB												
Appıı	Callon Da	ia Sileet 37	CFK	1.7	Applicatio	n Numb	er						
Title of	Invention		APPARATUS AND ACCOMPANYING METHODS FOR VISUALIZING CLUSTERS OF DATA AND HIERARCHICAL CLUSTER CLASSIFICATIONS										
bibliogra This doo	The application data sheet is part of the provisional or nonprovisional application for which it is being submitted. The following form contains the bibliographic data arranged in a format specified by the United States Patent and Trademark Office as outlined in 37 CFR 1.76. This document may be completed electronically and submitted to the Office in electronic format using the Electronic Filing System (EFS) or the document may be printed and included in a paper filed application.												
Secrecy Order 37 CFR 5.2													
Portions or all of the application associated with this Application Data Sheet may fall under a Secrecy Order pursuant to 37 CFR 5.2 (Paper filers only. Applications that fall under Secrecy Order may not be filed electronically.)										rsuant to			
Applicant Information:													
Applicant 1													
		ty • Inventor	⊜Le	egal R	epresentative u	nder 35	U.S.C. 11	7	OParty of Ir	nterest under 35 U.S	S.C. 118		
Prefix Given Name					Middle Name			Family Name			Suffix		
David							Heck						
Residence Information (Select One) •					JS Residency O Non US Residency Active US Military Service					e			
City	Bellevue	ellevue St			e/Province WA Counti			ry of Residence i US					
Citizer	ship under	37 CFR 1.41(I	b) i	US									

Prefix	x Given Name			Middle Name				Family	Suffix		
	David			E.				Heckerman			
Resid	lence Informatio	n (Select One	e)) US Residenc	у ()	No	n US Res	sidency	○ Active	e US Military Service)
City	Bellevue		St	tate/Province	• WA		Countr	y of Re	sidence i	US	
Citizer	nship under 37 C	FR 1.41(b) ⁱ	US	S							
Mailin	Mailing Address of Applicant:										
Addre	ss 1	648 W. Lake	Samn	namish Lane N	ΙE						
Addre	ss 2										
City	Bellevue	•			S	Stat	e/Provin	ice	WA		
Postal	l Code	98008			Count	ryi	US				
Applic	ant 2			,			•			Remove	
	ant Authority	Inventor C)Legal	l Representativ	e under	35 L	J.S.C. 11	7	Party of In	terest under 35 U.S.	C. 118
Prefix		'		Middle Name				Family Name			Suffix
	Paul			S.				Bradley			
Resid	lence Informatio	n (Select One	e)) US Residenc	у 🔘	No	n US Res	sidency	○ Active	e US Military Service	;
City	Seattle		St	State/Province WA Country				ry of Residence i US			
Citizer	nship under 37 C	FR 1.41(b) i	US	S							
Mailin	g Address of Ap	plicant:									
Addre	ss 1	1939 25th Av	enue/	E							
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City	Seattle	•		State/Prov			e/Provin	nce WA			
Postal	Postal Code 98112				Count	ryi	US		•		
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	ant Authority •	Inventor)Legal	l Representativ	e under	35 l	J.S.C. 11	7	Party of In	terest under 35 U.S.	C. 118
Prefix Given Name				Middle Name				Family Name			Suffix
	David			M. Chickering							
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Application Data Sheet 37 CFR 1.76				Attorney Docket Number			MS77398.05/MSFTP357USB						
Application Data Sheet 37 CFR 1.76					Applica	ation N	umbe	er					
Title of Invention		ANYING I			OR VISUA	ALIZING	CLUSTER	S OF DAT	A AND				
Citizenship und	er 37 C	FR 1.41(l	i (c	US									
Mailing Address	Mailing Address of Applicant:												
Address 1		1228 W.	Lake Sa	mmam	ish Parkw	ay NE							
Address 2													
City Belle	vue						Stat	e/Provin	се	WA			
Postal Code		98008				Cou	ntryi	US		•			
Applicant 4	•										Remov	•	
Applicant Autho	rity 💿	Inventor	Leg	gal Rep	resentativ	e unde	r 35 l	J.S.C. 117	, (Party of In	terest und	er 35 U.S.	C. 118
Prefix Given Na				Mi	ddle Naı	me			Famil	y Name			Suffix
Christoph	er			A.					Meek				
Residence Info	rmatior	(Select	One)	⊙ US	Residenc	у () No	n US Res	idency		US Milita	ry Service	
City Kirkland				State/	Province	e W	Ά	Country	of Re	sidence i	US		
Citizenship und	er 37 C	FR 1.41(l	o) i	US		•	•						
Mailing Address	of App	olicant:	'										
Address 1		24 Bridle	wood Ci	Circle									
Address 2													
City Kirkla	ınd						Stat	e/Provin	ce	WA			
Postal Code		98033				Cou	Country i US						
All Inventors Mugenerated within						nforma	ation	blocks n	nay be	•	Add		
Corresponde	ence	Inform	atior	า:									
Enter either Cus For further infor				-	the Corr	espon	dend	e Inform	ation s	section be	low.		
An Address	is bei	ng provid	led for	the co	orrespon	dence	e Info	rmation	of this	application	n.		
Customer Numb	er	27195	5										
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Application Information:													
Title of the Inve	ntion				ACCOMPA USTER C				OR VISU	JALIZING C	LUSTERS	OF DATA	AND
Attorney Docket Number MS77398.			'398.05/	MSFTF	2357USB		S	mall Enti	ty Stat	us Claime	d 🗌		
Application Type			rovision	al									
Subject Matter		Utility											
Suggested Class (if any)							s	ub Class	(if any	/)			
Suggested Tech	inology	Center ((if any)				•			•			
Total Number of	Drawii	ng Sheet	s (if an	y)	29		S	uggeste	d Figur	e for Publ	ication (i	f any)	1
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Title of Invention APPARATUS AND ACCOMPANYING METHODS FOR VISUALIZING CLUSTERS OF DATA AND HIERARCHICAL CLUSTER CLASSIFICATIONS Publication Information: Request Early Publication (Fee required at time of Request 37 CFR 1.219) Request Not to Publish. I hereby request that the attached application nas not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. Representative Information: Representative Information should be provided for all practitioners having a power of attorney in the application at eighteen months after filing. Representative Information should be provided for all practitioners having a power of attorney in the application Providing this information in the Application Data Sheet does not constitute a power of attorney in the application see 37 CFR 1.32).	Application Data Sheet 37 CFR 1.76				Attorney Docket Number			MS77398.05/MSFTP357USB				
HIERARCHICAL CLUSTER CLASSIFICATIONS	Application D	ata Siic	et 37 CIR I.	70 7	Application	Number						
Request Early Publication (Fee required at time of Request 37 CFR 1.219) Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. Representative Information: Representative Information should be provided for all practitioners having a power of attorney in the application at eighteen months after filing. Representative information bould be provided for all practitioners having a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing. Please Select One: Oustomer Number Ous Patent Practitioner Us Representative (37 CFR 1.19) Customer Number 27195 Domestic Priority Information: This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a) (4), and need not otherwise be made part of the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a) (4), and need not otherwise be made part of the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a) (4), and need not otherwise be made part of the specification. Prior Application Status Patented Online Prior Application Status Patented Online Prior Application Status P	Title of Invention						ALIZING	CLUSTERS OF D	DATA AND			
Request Not to Publish. I hereby request that the attached application not be published under 35 U.S.C. 122(b) and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. Representative Information: Representative Information: Representative Information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing. Please Select One: © Customer Number © US Patent Practitioner © US Representative (37 CFR 1.19). Customer Number 27195 Domestic Priority Information: This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(e). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification. Prior Application Status Patented Remove Supplication Status Patented Supplication Status Patented Remove Supplication Status Patented Supplication Status Patented Supplication Status Patented	Publication Information:											
and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. Representative Information: Representative Information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing. Please Select One: ② Customer Number ② US Patent Practitioner ③ US Representative (37 CFR 11.9) Customer Number 27195 Domestic Priority Information: This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification. Prior Application Status Patented Remove Number ② Prior Application Priority Information ① O9/845151 ② 2001-04-30 6742003 2004-05-25 Prior Application Status Patented Remove Number ② O9/845151 2001-04-30 6742003 2004-05-25 Prior Application Status Patented Remove Number ② O9/845151 1998-06-25 6216134 2001-04-10 Additional Domestic Priority Data may be generated within this form by selecting the Add button. Foreign Priority Information: This section allows for the application to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a). Priority Claimed Priority Data may be generated within this form by selecting the	Request Early Publication (Fee required at time of Request 37 CFR 1.219)											
Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing. Please Select One: 27195 27195 **This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c), Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification. Prior Application Status Patented Remove Application Status Patented Prior Application Number Continuity Type Prior Application Number Continuity Type Prior Application Status Patented Remove Application Status Patented Prior Application Status Patented Remove Application Status Patented Remove Application Status Patented Remove Prior Application Status Patented Remove Application Status Patented Prior Application Filing Date (YYYY-MM-DD) Patent Number Subsubate (YYYY-MM-DD) Patent Number Remove Application Status Patented Prior Application Filing Date (YYYY-MM-DD) Patent Number Remove Application Continuity Type Prior Application Filing Date (YYYY-MM-DD) Patent Number Remove Application Patent Number Remove Application Patent Number Remove Patent Number Remo	and certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months											
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This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification. Prior Application Status Patented Application Number Continuity Type Prior Application Number Prior Application Number Continuity Type Prior Application Number Continuity Type Prior Application Number Add button. Priority Information: This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a). Remove Application Number Country i Parent Filing Date (YYYY-MM-DD) Priority Claimed Priority Claimed Providing Priority Data may be generated within this form by selecting the	Customer Numbe	r	27195									
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Add button.

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Application Da	ta Sheet 37 CFR 1.76	Attorney Docket Number	MS77398.05/MSFTP357USB			
Application Da	ita Sileet 37 Cl K 1.70	Application Number				
Title of Invention	APPARATUS AND ACCOMPANYING METHODS FOR VISUALIZING CLUSTERS OF DATA AND HIERARCHICAL CLUSTER CLASSIFICATIONS					

Assignee Information:

-	in the application data sheet does not signment recorded in the Office.	substitute for compliance w	ith any requirement of part 3 of Title 37							
Assignee 1			Remove							
If the Assignee is an Organization check here.										
Organization Name										
Mailing Address Infor	mation:									
Address 1	One Microsoft Way	One Microsoft Way								
Address 2										
City	Redmond	State/Province	WA							
Country US		Postal Code	98052							
Phone Number		Fax Number								
Email Address										
Additional Assignee Data may be generated within this form by selecting the Add button.										

Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.										
Signature	/Himanshu S. Amin/		Date (YYYY-MM-DD)	2007-08-17						
First Name	Himanshu	Last Name	Amin	Registration Number	40894					

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.